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PTO/SB/21 (09-04)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Examiner Name

Chase, S

Attorney Docket Number

BP3134

ENCLOSURES (Check all that apply)									
V	Fee Tran	smittal Form	✓	Drawing(s)			After Allowance Communication to TC		
	√ F	ee Attached		Licensing-related Paper	ers		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			est	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): esponse/Amendment (21 pgs) remarks below for additional s)		
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			3. Rep 4.a. "L 4.b. "L 4.c. PC 4.d. sta 5. Terr 6. Fee 7. Crec (02-20)	Remarks The following are also being submitted herewith: 3. Reptacement sheets for drawings 26, 27, 28, and 29 (4 pgs) 4.a. 'Letter of Authorization' from Henry Samueli, Ph.D. (1 pg) 4.b. 'Letter of Authorization' from Dee Henderson (1 pg) 4.c. POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO, PTO/SB/80 (01-06) (1 pg) 4.d. statement under 37 C.F.R. § 3.73(b), Form PTO/SB/96 (12-05) (1 pg) 5. Terminal Disclaimer - over co-pending application - Form PTO/SB/25 (09-06) (1 pg) 6. Fee Transmittal for FY 2006 - Form PTO/SB/17 (01-06) (1 pg) 7. Credit Card Payment Form for \$130 for terminal disclaimer fee under 37 CFR 1.20(d) for large entity (\$130): PTO-2038 (02-2006) (1 pg) 8. return postcard					
		SI	GNATURE	OF APPLICANT, A	TTORNEY, O	R AGE	NT		
Firm Na	Garlick Harrison & Markison (USPTO CN 51472)								
Signatu	ıre	/SXShort/	Reg. N	o. 45,105					
Printed name Shayne X. Sh		Short,	ort, Ph.D. (Reg. No. 45,105)						
Date		09/26/2006 Reg. No.			Reg. No.	45,1	05		
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an exvelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Signature Milliam Little Vincentino Control Co									
Typed or printed name Barbara A. Adkins Date 09/26/2006									

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BROADCOM CORPORATION

16215 Alton Parkway, P.O. Box 57013 Irvine, California 92619-7013

> Phone: 949-450-8700 Fax: 949-450-8710

February 8, 2005

To whom it may concern:

I, Henry Samueli, hereby authorize Dee Henderson, Senior Manager, Intellectual Property Administration, to execute documents relating to US and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

Henry Samueli, Ph.D.

Chief Technical Officer



Phone: 949-450-8700 Fax: 949-450-8710

June 2, 2006

TO WHOM IT MAY CONCERN

I, Dee Henderson, do hereby authorize the practitioners associated with USPTO (United States Patent and Trademark Office) Customer Number 51472 (whose information is provided below) to act on behalf of the Assignee, Broadcom Corporation, in patent related matters before the USPTO.

This authorization granted to practitioners associated with USPTO Customer Number 51472 includes the authorization to execute statements made under 37 C.F.R. §3.73(b) on behalf of the Assignee, Broadcom Corporation.

Dee Henderson

Senior Manager, Intellectual Property Administration

USPTO CN 51472

Garlick Harrison & Markison P.O. Box 160727

Austin, Texas 78716-0727 TEL: (512) 264-8816

FAX: (512) 264-3735

PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets	dender the Paperwork Reduction Act of	1995 no persons are require	ed to res	U.S. Patent pond to a collection	and Trade of inform	emark Office; U.S. DE ation unless it display	PARTMENT OF COMMERCE is a valid OMB control number
FEE TRANSMITTAL For FY 2006 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 130 METHOD OF PAYMENT (check all that apply) Check Coredit Card Money Order None Other (please identify): Deposit Account Deposit Account, the Director is hereby authorized to: (check all that apply) Check Coredit Card Money Order None Other (please identify): Deposit Account Deposit Account Number 50:2126 Deposit Acc			Complete if Known				
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And Unit 2133 Antomey Docket No. BP3134 METHOD OF PAYMENT (\$) 130 Attomey Docket No. BP3134 METHOD OF PAYMENT (check all that apply) Check ✓ Credit Card ✓ Money Order ✓ None ✓ Other (please identify): Deposit Account Deposit Account Number 50-2126 Deposit Account Name: Gafflick Harrison & Markison For the above identified deposit account, the Director is hereby authorized to: (check all that apply) Charge any additional fee(s) or underpayments of fee(s) ✓ Credit any overpayments WARNING: Information on this form may become public. Credit card information abould not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES SEARCH FEES SMAIL Entity Application Type Fee (\$) Fee (For FY	First Named Inv	entor [Ba-Zhong Shen			
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HP = highest number of total claims paid for, if greater than 20. Indep. Claims -3 or HP = x = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)		Claims Fee (\$)	Fee I	Paid (\$)			
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	4. OTHER FEE(S)						
Other (e.g., late filing surcharge):terminal disclaimer fee under 37 CFR 1.20(d) for large entity (\$130)							

SUBMITTED BY							
Signature	/SXShort/ Reg. No. 45,105	Registration No. 45,105	Telephone 512-825-1145				
Name (Print/Type)	Shayne X. Short, Ph.D. (Reg. No. 45,105)		Date 09/26/2006				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.